

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	0	(satellite and (multi or multiple) adj (antenna) same (area or region or section) and (every or each) adj2 (area or region or section) near5 (every or each or respective or associate\$2 or correspond\$3) adj2 antenna). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 09:40
L6	0	(satellite same (multi or multiple) adj (antenna) same (area or region or section) and (every or each) adj2 (area or region or section) near5 (every or each or respective or associate\$2 or correspond\$3) adj2 antenna). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 09:13
L5	0	satellite same (multi or multiple) adj (antenna) same (area or region or section) and (every or each) adj2 (area or region or section) near5 (every or each or respective or associate\$2 or correspond\$3) adj2 antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 09:13
L4	0	satellite same (multi or multiple) adj (antenna) same (area or region or section) and (every or each or respective or associate\$2 or correspond\$3) adj2 antenna near4 (every or each) adj2 (area or region or section)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 09:12
L3	0	satellite same (multi or multiple) adj (antenna) same (area or region or section) and (every or each or respective or associate\$2 or correspond\$3) adj antenna near4 (every or each) adj2 (area or region or section)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 09:12

L2	0	satellite same (multi or multiple) adj (antenna) same (area or region or section) same (every or each or respective or associate\$2 or correspond\$3) adj antenna near4 (every or each) adj2 (area or region or section)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 09:12
L1	0	satellite same (multi or multiple) adj (antenna) with (area or region or section) same (every or each or respective or associate\$2 or correspond\$3) adj antenna near4 (every or each) adj2 (area or region or section)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 09:12
S85	10	S83 and S84	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/04 19:27
S84	22760322	@ad<"20001128" @rlad<"20001128"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/04 19:27
S83	10	satellite near6 (multi or multiple) adj (antenna) near4 (area or region or section)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/04 19:27
S82	2	"5736959".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/04 19:24
S81	2	"5257019".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/04 19:08
S80	21	"5257019"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/04 19:08
S79	12	S71 and S78	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 16:53
S78	15	satellite near6 (multi or multiple) adj2 (antenna) near4 (area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 16:53
S77	12	satellite near3 (multi or multiple) adj2 (antenna) near4 (area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 16:53

S76	24	S71 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 16:48
S75	53	(multi or multiple) adj2 satellite adj2 (antenna) near5 (area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 16:48
S74	87	S71 and S73	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 16:46
S73	171	satellite near2 (antenna) near2 (area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 16:46
S72	178	S70 and S71	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 16:45
S71	22418751	@ad<"20001128"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/03 16:45
S70	361	satellite near2 (antenna or beam) near2 (area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 16:45
S69	1382	satellite near2 (antenna or beam) with (area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 16:45
S68	1640	satellite near2 (antenna or beam) with (area or region)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 16:44
S67	0	each adj2 satellite near2 (antenna or beam) with (area or region)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 16:44
S66	1	S63 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 16:06
S65	2	satellite same cell near3 load near2 balanc\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 16:06
S64	2	S62 and S63	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 16:02

S63	22416003	@ad<"20001128"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 16:02
S62	5	satellite same (handoff or handover or hand adj (off or over)) same load near3 balanc\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 16:02
S61	70	satellite and (handoff or handover or hand adj (off or over)) same load near3 balanc\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 16:02
S60	16	S59 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 12:40
S59	23	satellite with (handoff or handover or hand adj (off or over)) same "same" adj6 (resource or bandwidth or frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 12:40
S58	0	satellite with (handoff or handover or hand adj (off or over)) same "same" adj6 (resource or bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 12:40
S57	0	satellite with (handoff or handover or hand adj (off or over)) same "same" adj3 (resource or bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 12:40
S56	1	S55 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 12:39
S55	1	satellite near8 (handoff or handover or hand adj (off or over)) same "same" near3 (resource or bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 12:39
S54	0	satellite near8 (handoff or handover or hand adj (off or over)) with (group\$3) same "same" near3 (resource or bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 12:38
S53	1	S51 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 12:35
S52	22416003	@ad<"20001128"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 12:35
S51	3	satellite near4 (handoff or handover or hand adj (off or over)) with (group\$3) same (resource or bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/22 12:35

S50	18	S48 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/15 14:55
S49	22415924	@ad<"20001128"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/15 14:55
S48	30	S46 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/15 14:55
S47	5772	group same (resource or bandwidth or all adj2 frequency) near3 (assign\$3 or allocat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/15 14:55
S46	649	455/428.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/15 14:54
S45	2	"4799253".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/14 18:46
S44	1	S42 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/13 16:06
S43	22415829	@ad<"20001128"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/13 16:06
S42	3	satellite same (antenna) near5 (set or group\$3) same ("same" or all) near4 (resource or bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/13 16:06
S41	1	S33 and S40	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:59
S40	3	satellite same (zone or area or region) near5 (set or group \$3) same load near3 balanc \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:58
S39	0	satellite same (zone or area or region) near5 (set or group \$3) same (resource or bandwidth) same load near3 balanc\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:58
S38	0	satellite same (zone or area or region) near5 (set or group \$3) with (resource or bandwidth) same load near3 balanc\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:58
S37	17	S33 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:49

S36	30	satellite same (area or region) near5 (set or group \$3) with (resource or bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:49
S35	0	satellite same (area or region) near5 (set or group \$3) with all adj9 (resource or bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:48
S34	2	S32 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:41
S33	22415829	@ad<"20001128"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:41
S32	4	satellite same (area or region) near5 (set or group \$3) with "same" adj9 (resource or bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:41
S31	11	S29 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 21:41
S30	22415829	@ad<"20001128"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 21:41
S29	13	(satellite near4 beam near5 (group\$3) and "same" adj9 (resource or bandwidth))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 21:41
S28	0	(satellite near4 beam near5 (group\$3) and "same" adj9 (resource or bandwidth)). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 21:41
S27	0	(satellite near4 beam near5 (group\$3) same "same" adj9 (resource or bandwidth)). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 21:41
S26	0	satellite near4 beam near5 (group\$3) same "same" adj9 (resource or bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 21:41
S25	0	satellite near4 beam near5 (group\$3) same all adj9 (resource or bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 21:40
S24	0	satellite near2 beam near5 (group\$3) same all adj4 (resource or bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 21:36
S23	4	"4315262".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 21:03

S22	6	S19 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 18:38
S21	11	satellite near2 beam near5 (group\$3) with (resource or bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 18:38
S20	12	S18 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 18:13
S19	22415829	@ad<"20001128"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 18:13
S18	42	satellite same (group) near6 (resource or bandwidth) near4 (assign\$3 or allocat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 18:12
S17	0	satellite same (set or group) with all adj8 (resource or bandwidth) near4 (assign\$3 or allocat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 18:11
S16	0	satellite same (set or group) with all adj4 (resource or bandwidth) near4 (assign\$3 or allocat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 18:11
S15	165	satellite same (set or group) with (resource or bandwidth) near4 (assign\$3 or allocat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 18:10
S14	1806	satellite and (set or group) with (resource or bandwidth) with (assign\$3 or allocat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 18:10
S13	0	satellite and (set or group) with all adj8 (resource or bandwidth) with (assign\$3 or allocat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 18:09
S12	0	satellite and group with all adj8 (resource or bandwidth) with (assign\$3 or allocat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 18:09
S11	0	satellite and group near5 all adj8 (resource or bandwidth) with (assign\$3 or allocat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 17:48
S10	0	satellite and group near5 all adj5 (resource or bandwidth) near6 allocat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 17:48
S9	0	satellite and group near5 all adj2 (resource or bandwidth) near6 allocat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/12 17:47
S8	9	S6 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/04 12:52

S7	20024782	@ad<"20001128"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/04 12:52
S6	27	satellite same group near4 coverage	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/04 12:51
S5	1	satellite same grouping near4 coverage	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/04 12:51
S4	15	("4315262"   "4823341"   "5067147"   "5073900"   "5212806"   "5227802"   "5241685"   "5367304"   "5379448"   "5396643"   "5408237"   "5422647"   "5430729"   "5448621"   "5625868").PN.	USPAT	OR	ON	2004/01/22 13:57
S3	4	"6073011".URPN.	USPAT	OR	ON	2004/01/22 13:55
S2	21	"4315262".URPN.	USPAT	OR	ON	2004/01/22 13:51
S1	1	("4315262").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/22 13:51

6/19/10 9:41:06 AM

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